

# Goddard Space Flight Center Radioactive Material Shipping and Receiving Record



## Shipping Information

From:

RAM License Number:

49 CFR 171-178

IATA

Isotopic Content:

Total Activity (Curies):

Physical State:

To:

RAM License Number:

Package Type:

General Design

A

B

Normal Form

Special Form (Cert on File)

Label:

Transport Index:

Method of Shipment:

Exempt Quantities (Inner Container marked "Radioactive" + Outer Container marked "UN2910")

Internal Sources (Exempt + Outer Container marked "UN2911")

Fissile I

Fissile II

Fissile III

Monitoring results, packaging, and labeling meet applicable regulations Yes No

## Radiological Survey

1. Maximum External Radiation:

mR/hr @ container surface

mR/hr @ 1 meter from container surface

Instrument:

Background:

Calibration Date:

2. Maximum Contamination: Removable

Fixed

a. External Surface of Shipping Container

Beta-Gamma (d/m)	Alpha (d/m)

b. Internal Surface of Shipping Container

Beta-Gamma (d/m)	Alpha (d/m)

Instrument:

Serial Number:

Calibration Date:

Beta-Gamma Efficiency (%)

Alpha Efficiency (%)

Beta-Gamma Background

c/m

Minimum Detectable Activity

d/m

Alpha Background

c/m

Minimum Detectable Activity

d/m

3. Source Information

Source Number	Activity (mCi)	mR/hr at 6" from Source	Beta-Gamma (uCi)	Alpha (uCi)

Remarks:

Surveyor:

Date:

GSFC Radiation Safety Officer:

Date: